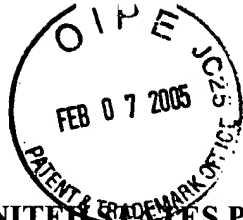


Ser. No. 09/780,348



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Thomas Butash

Atty Ref: 19944.0046

Serial No. : 09/780,348

Group Art Unit: 2663

Filed : February 12, 2001

Examiner: Juntima, Nittaya

For : Polyphase-Discrete Fourier Transform (DFT) Sub-Band Definition Filtering
Architecture

AMENDMENT

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

In response to the office action mailed on August 6, 2004, please amend the above
identified application as follows: